

**AMENDMENT TRANSMITTAL LETTER**Docket No.  
291958108US1Application No.  
09/910,481-Conf. #3202Filing Date  
July 19, 2001Examiner  
W. T. LeaderArt Unit  
1742

Applicant(s): Graham et al.

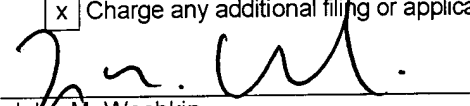
Invention: ELECTROPLATING SYSTEM HAVING AUXILIARY ELECTRODE EXTERIOR TO MAIN REACTOR CHAMBER FOR CONTACT CLEANING OPERATIONS

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	4	- 34 =	0	x	0.00
Independent Claims	1	- 9 =	0	x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Extension for response within third month					1,020.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					1,020.00

☒ Large Entity☐ Small Entity☐ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_  
A duplicate copy of this sheet is enclosed.☒ A check in the amount of \$ 1,020.00 to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0665  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
John M. Wechkin  
Attorney Reg. No.: 42,216

Dated: Dec. 13, 2001

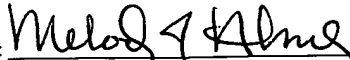
PERKINS COIE LLP  
P.O. Box 1247  
Seattle, 98111-1247  
(206) 359-8000

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV488421148US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated:

12/13/01

Signature:



(Melody J. Almberg)



PTO/SB/17 (12-04)

Approved for use through 7/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

<b>FEE TRANSMITTAL</b> <b>For FY 2005</b>		<b>Complete if Known</b>	
		Application Number	09/910,481-Conf. #3202
		Filing Date	July 19, 2001
		First Named Inventor	Lyndon W. Graham
		Examiner Name	W. T. Leader
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Art Unit	1742
<b>TOTAL AMOUNT OF PAYMENT</b>		<b>(\$)</b>	<b>1,020.00</b>
		Attorney Docket No.	291958108US1

<b>METHOD OF PAYMENT</b> (check all that apply)	
<input checked="" type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input type="checkbox"/> Deposit Account	Deposit Account Number: <u>50-0665</u>
Deposit Account Name: <u>Perkins Coie LLP</u>	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

<b>FEE CALCULATION</b>							
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
	<b>FILING FEES</b>		<b>SEARCH FEES</b>		<b>EXAMINATION FEES</b>		
		<b>Small Entity</b>		<b>Small Entity</b>		<b>Small Entity</b>	
<b>Application Type</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fees Paid (\$)</b>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
<b>2. EXCESS CLAIM FEES</b>							
							<b>Small Entity</b>
<b>Fee Description</b>							<b>Fee (\$)</b>
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent							50
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent							200
Multiple dependent claims							360
<b>Total Claims</b>							
<b>Extra Claims</b>							
<b>Fee (\$)</b>							
<b>Fee Paid (\$)</b>							
<b>Multiple Dependent Claims</b>							
<b>Fee (\$)</b>							
<b>Fee Paid (\$)</b>							
<b>3. APPLICATION SIZE FEE</b>							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<b>Total Sheets</b>		<b>Extra Sheets</b>		<b>Number of each additional 50 or fraction thereof</b>		<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
- 100 =		/50		(round up to a whole number) x			
<b>4. OTHER FEE(S)</b>							
Non-English Specification, \$130 fee (no small entity discount)							
Other: 1253 Extension for response within third month							1,020.00

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	42,216
Name (Print/Type)	John M. Wechkin	Telephone	(206) 359-8000
		Date	Dec. 13, 2004

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV488421148US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 12/13/04Signature: Melody J. Almberg (Melody J. Almberg)



12-14-04

Attorney Docket No. 29195-8108US1  
Client Ref No. P97-0020US3

1742  
2/21/04

Express Mail Label EV488421148US

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: LYNDON W. GRAHAM *ET AL.*

APPLICATION No.: 09/910,481

FILED: JULY 19, 2001

FOR: **ELECTROPLATING SYSTEM HAVING  
AUXILIARY ELECTRODE EXTERIOR TO  
MAIN REACTOR CHAMBER FOR  
CONTACT CLEANING OPERATIONS**

EXAMINER: WILLIAM T. LEADER

ART UNIT: 1742

CONF. NO: 3202

**Amendment Under 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The present communication responds to the Office Action dated June 17, 2004 in the above-identified application. Please withdraw the RCE filed on September 13, 2004. Please amend the application as follows: